

## Cylinders ISO 15552 - Series 63

Product code: 63MT2C080A0125C2

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### TECHNICAL DATA

<b>Series</b>	63
<b>Version</b>	M = standard, magnetic
<b>Costrction</b>	T = round tube
<b>Operation</b>	2 = double effect
<b>Cushioning</b>	C = cushioning on both sides
<b>Bore (mm)</b>	80
<b>Construction</b>	A = standard with lock nut for rod
<b>Stroke type</b>	= standard
<b>X1 ( stroke cylinders) it has to be smaller of X2 (mm)</b>	125
<b>X2 ( stroke cylinders) it has to be greater of X1 (mm)</b>	0
<b>Temperature Range</b>	= standard (-20°/+80°C)
<b>Resistence to corrosion</b>	C2 = treated end cap screws (profile) or tirant nuts AISI 303 and tirants AISI 420B (tube)
<b>Rod variants</b>	= standard (male thread rod)
<b>End caps variants</b>	= standard
<b>Variants of rod seals</b>	= standard
<b>Rod seal protection variants</b>	= standard
<b>Bellow protection variants</b>	= standard
<b>Rod length (mm)</b>	0
<b>Other</b>	= standard
<b>Certifications</b>	= standard

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### DIMENSIONS

MM (mm)	25
KK	M20x1,5
B (mm)	45
PL (mm)	23.5
L1 (mm)	30
AM (mm)	40
VA (mm)	4
EE	G3/8
WH (mm)	46.000
L2 (mm)	128.0
L3 (mm)	0.0
L4 (mm)	27.0
ZM (mm)	-
ZJ (mm)	174
VD (mm)	7
N (mm)	37.0
BG (mm)	19.0
RT	M10
G (mm)	8.0
TG (mm)	72.0
E (mm)	93.0
SW1 (mm)	22
SW2 (mm)	6

SW3 (mm)	5
SW4 (mm)	30
Cushion stroke (mm)	25
DE (mm)	83
P (mm)	12
R	G1/8
LB (mm)	17.5
D1 (mm)	45.0
D2 (mm)	80
D3 (mm)	48
A (mm)	72.0
G2	G1/8
H (mm)	50.0
H1 (mm)	95.0
L1B (mm)	110
L2B (mm)	90
L3B (mm)	20
L4B (mm)	18
L5B (mm)	20
L6B (mm)	35.0
L7B (mm)	61.0
L8B (mm)	90
L9B (mm)	128